

● PRINTER RUSH ●

(PTO ASSISTANCE)

Application: 10/081917Examiner: NguyenGAU: 2871From: PAPLocation: IDC FMF FDCDate: 1/7/05Tracking #: 05933224Week Date: 4/12/04

DOC CODE	DOC DATE	MISCELLANEOUS
<input type="checkbox"/> 1449		<input type="checkbox"/> Continuing Data
<input type="checkbox"/> IDS		<input type="checkbox"/> Foreign Priority
<input type="checkbox"/> CLM		<input type="checkbox"/> Document Legibility
<input type="checkbox"/> IIFW		<input type="checkbox"/> Fees
<input type="checkbox"/> SRFW		<input type="checkbox"/> Other
<input checked="" type="checkbox"/> DRW	<u>2/20/2002</u>	
<input type="checkbox"/> OATH		
<input type="checkbox"/> 312		
<input type="checkbox"/> SPEC		

Attention: Chief Drafts person

[RUSH] MESSAGE: Please supply new drawing sheets for Figures 1, 2, 6, 7, 8, 9, 13, 14, 16 and 19. Date is cut-off on left side.

Thank you

[XRUSH] RESPONSE:

948 sentRe Sent 5/11/05INITIALS: 20

NOTE: This form will be included as part of the official USPTO record, with the Response document coded as XRUSH.

REV 10/04



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 10/081917	FILING/RECEIPT DATE 02/20/2002	FIRST NAMES APPLICANT CAIRNS, GRAHAM ANDREW	ATTORNEY DOCKET NUMBER YAMAP0802US
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MARK D. SARALINO (GENERAL)
RENNER, OTTO, BOISELLE & SKLAR, LLP
1621 EUCLID AVENUE, NINETEENTH FLOOR
CLEVELAND OH 44115-2191

Examiner
DI GRAZIO JEANNE A

Art Unit Paper Number
2871


Date Mailed: 5/11/2005

Notice Regarding Drawings

Corrected drawings for the above-identified application, received in the USPTO on 02/20/2002 are still not acceptable for the reason(s) identified on the attached PTO-948. Applicant is given one opportunity to correct the informalities within a two-month time period from the mailing date of this Notice. **THIS TIME PERIOD IS NOT EXTENDABLE UNDER EITHER 37 CFR 1.136(a) OR 1.136(b).** Failure to take corrective action within the set period will result in abandonment of the application.

ATTACHMENT: PTO-948 Notice of Draftsperson's Patent Review
RETURN CORRECTED DRAWINGS TO:

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450


John Fitzhugh
Office of Patent Publication,
Publishing Division
703-305-0333 ext-137

Form PTO-948 (Rev. 06/01)
Application No. 081 917

U.S. DEPARTMENT OF COMMERCE
U.S. Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

The drawing(s) filed (insert date) 2/20/05 arc:

- A. ☐ approved by the Draftsperson under 37 CFR 1.84 or 1.152.
B. ☒ objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required.

1. **DRAWINGS.** 37 CFR 1.84(a): Acceptable categories of drawings: Black ink or Color (3 sets required).

- ☐ Color drawings are not acceptable until petition is granted. Fig(s) _____
☐ Pencil and non black ink not permitted. Fig(s) _____

2. **PHOTOGRAPHS.** 37 CFR 1.84(b)

- ☐ One (1) full-tone set is required. Fig(s) _____
☐ Photographs may not be mounted. 37 CFR 1.84(e)
☐ Photographs must meet paper size requirements of 37 CFR 1.84(f). Fig(s) _____
☐ Poor quality (half-tone). Fig(s) _____

3. **TYPE OF PAPER.** 37 CFR 1.84(c)

- ☐ Paper not flexible, strong, white, and durable. Fig(s) _____
☐ Erasures, alterations, overwritings, interlinations, folds, copy machine marks not accepted. Fig(s) _____

4. **SIZE OF PAPER.** 37 CFR 1.84(f): Acceptable sizes:

- ☐ 21.0 cm by 29.7 cm (DIN size A4) or
☐ 21.6 cm by 27.9 cm (8 1/2 x 11 inches)
☐ All drawing sheets not the same size. Sheet(s) _____

☐ Drawings sheets not an acceptable size. Fig(s) _____

5. **MARGINS.** 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm

☐ Margins not acceptable. Fig(s) _____

☐ Top (T) ☐ Left (L)
☐ Right (R) ☐ Bottom (B)

6. **VIEWS.** 37 CFR 1.84(h)

REMINDER: Specification may require revision to correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig. 1B and Fig. 1C, etc., the specification, at the Brief Description of the Drawings, must likewise be changed.

☐ Views not labeled separately or properly. Fig(s) _____

7. **SECTIONAL VIEWS.** 37 CFR 1.84(h)(3)

☐ Sectional designation should be noted with Arabic or Roman numbers. Fig(s) _____

8. **ARRANGEMENT OF VIEWS.** 37 CFR 1.84(i)

- ☐ Words do not appear on a horizontal, left-to-right fashion when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) _____

9. **SCALE.** 37 CFR 1.84(k)

- ☐ Scale not large enough to show mechanism without crowding when drawing is reduced in size to two-thirds in reproduction. Fig(s) _____

10. **CHARACTER OF LINES, NUMBERS, & LETTERS.** 37 CFR 1.84(l)

- ☒ Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality). Fig(s) 1-20

11. **SHADING.** 37 CFR 1.84(m)

- ☐ Solid black areas pale. Fig(s) _____
☐ Solid black shading not permitted. Fig(s) _____

12. **NUMBERS, LETTERS, & REFERENCE CHARACTERS.** 37 CFR 1.84(p)

- ☐ Numbers and reference characters not plain and legible. Fig(s) _____
☐ Figure legends are poor. Fig(s) _____
☐ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Fig(s) _____
☐ English alphabet not used. 37 CFR 1.84(p)(2) Fig(s) _____
☐ Numbers, letters and reference characters must be at least 32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3). Fig(s) _____

13. **LEAD LINES.** 37 CFR 1.84(q)

- ☐ Lead lines missing. Fig(s) _____

14. **NUMBERING OF SHEETS OF DRAWINGS.** 37 CFR 1.84(t)

- ☐ Sheets not numbered consecutively, and in Arabic numbers beginning with number 1. Sheet(s) _____

15. **NUMBERING OF VIEWS.** 37 CFR 1.84(u)

- ☐ Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) _____

16. **DESIGN DRAWINGS.** 37 CFR 1.152

- ☐ Surface shading shown not appropriate. Fig(s) _____
☐ Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) _____

COMMENTS:

Reviewer [Signature]

If you have questions, call (703) 305-8404.

Date 1/14/05

Attachment to Paper No. _____

LAW OFFICES
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NINETEENTH FLOOR
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FAX COVER SHEET

FAX NUMBER TRANSMITTED TO: 703-308-6642

To: Mr. John Fitzhugh
From: Mark Saralino/Christine (Direct Phone: 216-736-3182)
Date: May 11, 2005

Application No. 10/081,917
Attorney Docket No.: YAMAP0802US

DOCUMENTS	NUMBER OF PAGES
PTO-948 dated January 14, 2005	4 (including this fax cover)
Printer Rush dated January 7, 2005	
Notice Regarding Drawings dated January 14, 2005 (PLEASE NOTE: Application No. 10/081,971)	

Dear Mr. Fitzhugh:

Per our conversation this morning, please review the accompanying documents.

We received a Notice of Abandonment dated April 18, 2005 for failure to respond to an Office letter dated January 14, 2005. **We never received the Office letter dated January 14, 2005.**

I printed the documents listed above from **Private PAIR** and noticed the application number on the "Notice Regarding Drawings" does not belong to our firm, Renner, Otto, Boisselle & Sklar.

Please advise us if we need to submit replacement drawings for this application. We have prepared a Petition to Withdraw Holding Abandonment for this application and will fax it to the USPTO as soon as we hear from you.

Thank you for your attention to this matter.

Regards,
Mark Saralino/Christine

**UNITED STATES PATENT AND TRADEMARK OFFICE**UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION NUMBER 10/081971	FILING /RECEIPT DATE 02/20/2002	FIRST NAMES APPLICANT YAMAZAKI, SHUNPEI	ATTORNEY DOCKET NUMBER 07977-303001
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FISH & RICHARDSON P.C.
1425 K STREET, N.W. 11TH FLOOR.
WASHINGTON DC 20005-3500Examiner
MULPURI SAVITRI (SAVITR)
Art Unit 2812

Date Mailed: 1/14/2005

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